NSN 6145-01-610-5376

Fiig: A077a0



Electrical Wire - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-01-610-5376 **Cross Sectional Shape:** Round **Tempurature Rating:** 105.0 degrees celsius **Cross Section Outside Diameter:** Between 0.131 inches and 0.146 inches **End Application:** 4120-01-592-7949 **Strand Quantity Per Conductor:** 41 single conductor **Conductor Form:** Stranded single conductor **Product Name:** Wire, electrical, polyvinyl chlorid (pvc)insulated, 105deg c, 3000 volts(not for navy shipboard use) **Round Conductor Size:** 14 awg single conductor **Strand Awg Size Per Conductor:** 30 single conductor **Voltage Rating:** 3000.0 root mean square (rms) operating voltage single conductor Color: Orange core primary insulation Material: Plastic polyvinyl chloride core primary insulation **Surface Treatment:** Tin core conductor single conductor **Specification Data:** 81349-mil-dtl-16878/3 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No